

Please type a plus sign (+) → + Patent and Trademark Office
 U.S. DEPARTMENT OF COMMERCE

| | | | |
|--|--|--|------------------------------------|
| 1449/PTO | U.S. Department of Commerce Patent and Trademark Office | | Application No. : <i>10/829030</i> |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | Filing Date : |
| Sheet 1 of 1 | | | First Named Inventor: G. MAZZAROLO |
| | | | Group Art Unit : |
| | | | Examiner Name : |
| | | | Attorney Docket No. : SAIC 19.368A |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|---------------------------------|---|--|---|
| Examiner Initials | Cite No. ¹ | U.S. Patent Document | Kind Code if known ² | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |
| <i>JK</i> | 4,615,128 | | | Borsol, Bruno | 10-1986 | |
| | 4,602,443 | | | Spademan, Richard G. | 07-1996 | |
| | 4,918,842 | | | Lederer, Josef | 04-1990 | |
| | 4,563,825 | | | Tesser, Igino | 01-1986 | |
| | 4,882,858 | | | Signori, Dino | 11-1989 | |
| | 4,062,133 | | | McGee et al. | 12-1997 | |
| | 3,945,134 | | | Ramer, Paul C. | 03-1976 | |
| <i>JK</i> | 3,303,584 | | | <i>Werner et al.</i> | 02-1967 | |

| FOREIGN DOCUMENTS | | | | | | |
|-------------------|-----------------------|---|---------|---|--|---|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known) | Country | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |
| <i>JK</i> | | 2,800,976 | FR | Valat Gerard | 05-18-2001 | |
| | | 98/31247 | WO | Barber et al. | 07-23-1998 | |
| | | 2,656,776 | FR | Skis Rossignol | 07-12-1991 | |
| <i>JK</i> | | 0,813,825 | EP | Shimano Inc. | 12-29-1997 | |

Other Prior Art-Non Patent Literature Documents

| | | | |
|--------------------|-----------------------------------|---|---|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source. | Applicant check here if English language translation attached |
| | | | |
| Examiner Signature | Ted Kavanaugh Primary Examiner | Date Considered | <i>12/27/04</i> |

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.